'net,' but is a source of income to the Society.

Goal. Short courses should be self supporting and return at least 10-20% of course income to the Society.

Recommendations. 1. Increase number of courses. This will be increasingly important with 1 instead of 2 National Meetings per year. 2. Repeat a popular course, when feasible, at a second widely separated location; offer short courses before or after a National Meeting, partially rebating registration and short course fees to encourage attendance. 3. Print short course material for sale to nonattendees; publish short courses in Journal and make provision for related advertising sales. The Short Course Committee should establish a budget item covering the cost of short course publication, deferring final decision to publish until after the short course is given. 4. Set short course fees for nonmembers at \$25 over the fees for members, and not less than the sum of the member fee and the current Society membership dues.

#### **Local Sections**

Status. Local sections benefit from services provided by the national office, such as printing and mailing. These service costs are absorbed by the national office.

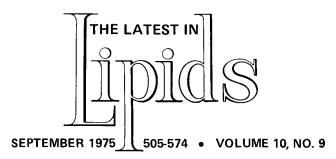
Goal. Make the local sections self supporting.

Recommendation. Assess local sections at least a portion of the costs occurred by the national office. Base ability to pay on financial statements sent to Champaign.

## Nonoperational Income

Income which does not come from Society functions can be used to increase the health of the Society or retire the mortgage.

Recommendations. 1. Establish a Committee to initiate a program designed to attract members of the Society, and others, to provide in their wills for bequests to AOCS. 2. Initiate a 'burn the mortgage' campaign. 3. Consider renaming the headquarters building in Champaign in honor of an individual donating a substantial part or all of the mortgage as it existed when the Society moved to Champaign.



## **CONTENTS**

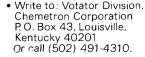
505-510	Fractionation of Rapeseed Oil
511-51 6	Cardiopathogenicity of Rapeseed Oils
517-523	Preparation of 5,7,-Erogostadien-3β-o1
524-527	Sterol Metabolism in Mexican Bean Beetle
528-531	Fatty Acid Modification in Teleosts
532-534	Methylating Activity by Insects
535-541	Lipid Variations and Ordering
542-544	Sterols of Ivy, Hedera Helix L.
545-547	Retinal Glucocerebrosides Synthesis
548-554	Hepatoma 7288C Glycerolipids
555-561	Renal Lipid Droplets from Rabbits
562-564	High Levels of Pancreatic Nonspecific Lipase
564-566	KCN Inhibition of Lipoxygenase in Eggplant
	Varieties
566-568	Plant Sterols in Human Serum
568-570	Pentane Production by Lipoxygenase
571-573	Chenodeoxycholic Acid Metabolism

# Votator Continuous Soapstock Drying System.

- eliminates acid-water disposal problem.Dried soapstock is biologically stable.
- Minimum shipping and handling

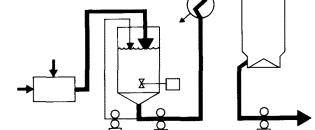
Neutralized soapstock product

- costs for finished product.
   Increased value of product.
- Minimum chemical usage.
- Completely automated process.
- Plant-sized to your production needs.
   Turba-Film Processor can also be used to dehydrate Lecithin.



# CHEMETRON

# Food/Process Systems Votator Division



# Hugh J. Roberts Appointed Executive Director of L.I.F.E.

Dr. Hugh J. Roberts assumed the post of Executive Director of the League for International Food Education (L.I.F.E.) on July 1, 1975. Dr. Roberts replaced Dr. Samuel M. Weisberg who retired June 30, 1975.

Dr. Roberts holds MS and PhD degrees from Purdue University in agricultural biochemistry. From 1965-1973 he was involved in research on the production, development, and distribution of blended foods based on corn and sorghum. Dr. Roberts then attended the US International University at San Diego, California, and received a second PhD degree in international and intercultural studies.



### Edward M. James Dies

Mr. Edward M. James, an Emeritus Member of AOCS died in early August. A memorial service was held August 16 in Medford, NJ. Mr. James was an assistant to the technical advisor of Lever Brothers Company and served as a consultant on fats and oils. He served as President of AOCS (1952-53) and held the vice presidential position on 3 occasions, 1935-36, 1947-48, and 1951-52. In addition, Mr. James was an active member of numerous committees of AOCS.